Attorney Docket No. WIET-001 First Inventor: Mel G. Wieting

Title: Grain Bin Monitoring System

Transmitted herewith for filing is the patent application of Mel Wieting et al. for Grain Bin Monitoring System.

Enclosed within and requested are:

- [X] Applicant Claims Small Entity Status. See 37 CFR 1.27.
- [X] 18 Pages of Specification, Claims and Abstract.
 - [X] Declaration and Power of Attorney.
 - [X] 6 Sheets of Formal Drawings.
 - [X] Return Receipt Postcard.
 - [X] Information Disclosure Statement (IDS)/ Substitute Form PTO-1449.
 - [X] Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i).
 - [] Assignment Papers (cover sheet and document(s)) including \$40 filing fee.
 - [] Certified Copy of Priority Document(s) (if foreign priority is claimed).
 - [X] The required filing fee (calculated as shown below):

FOR	No. Filed	No. Extra	Rate	Amount
TOTAL CLAIMS	20 - 20	0	x \$9.00	\$0
INDEPENDENT CLAIMS	3 - 3	0	x \$43.00	\$0
	-		BASIC FEE	<u>\$385</u>
			TOTAL =	\$385

Respectfully Submitted,

Michael S. Neustel (Reg. No. 41,221)

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October 9, 2003

Date

The PTO did not receive the following listed item(s) <u>NON PUBLIC</u>

REQUEST FORM

CERTIFICATE OF MAILING

In The United States Patent & Trademark Office

In re Application of: Mel G. Wieting

Terry M. Wieting

Filed: Utility Patent Application

Express Mail Serial No.: EL967034955US

For: Grain Bin Monitoring System

To:

Mail Stop Patent Application Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Date of Deposit: October 9, 2003

I hereby certify that the attached United States patent application, formal drawings, transmittal letter are being deposited with the United States Postal Service under Express Mail service on the date indicated above and is addressed to the Mail Stop Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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	ENVIRONMENTAL ELEMENTS		40. Interior Temperature Sensor
			41. Exterior Temperature Sensor
			42. Level Sensor
			43.
			44. Humidity Sensor
			45.
			46. Exterior Humidity Sensor
			47.
			48.
			49.
	10. Grain Bin Monitoring System		50. Transmitter Unit
	11.		51.
	12. Grain Bin		52. Power Source
	13.	0	53.
	14. Grain Level		54.
	15.		55.
	16. Internet		56.
	17.		57.
	18. Aerator Unit		58.
	19.		59.
L	19.		39.
	20. Main Station		60. Central Unit
	21.		61.
	22.		62.
	23.		63.
	24.		64.
	25.		65.
	26.		66.
	27.		67.
	28.		68.
	29.		69.
	30. Computer		70.
	31.		71.
	32.		72.
	33.		73.
	34.		74.
	35.		75.
	36.		76.
	37.		77.
	38.		78.
	39.		79.

Index of Elements for Grain Bin Monitoring System (WIET-001)